

FORM PTO-1390  
REV. 5-93US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTORNEYS DOCKET NUMBER

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

P06,0132

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

**10/579980**INTERNATIONAL APPLICATION NO.  
**PCT/SE2004/001690**INTERNATIONAL FILING DATE  
**November 18, 2004**PRIORITY DATE CLAIMED  
**November 19, 2003**TITLE OF INVENTION: **METHOD AND APPARATUS FOR DETERMINING AN EMG SIGNAL**

APPLICANT(S) FOR DO/EO/US

**URBAN BROMBERG AND FREDRIK JALDE**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). **NOT Executed**
10. ☒ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). (SUBSTITUTE PAGES)

**Items 11. to 16. below concern other document(s) or information included:**

11. ☐ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (**PTO 1449, Prior Art, Search Report**).
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.  
A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification. **Marked up version of Substitute Specification**
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
  - a. ☒ **Submission of Drawings for Publication**
  - b. ☒ **EXPRESS MAIL # EV636792427US Mailed May 19, 2006.**
  - c. ☐

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) <b>10/579980</b>				INTERNATIONAL APPLICATION NO. <b>PCT/SE2004/001690</b>		ATTORNEY'S DOCKET NUMBER <b>P06,0132</b>		
<b>17. <input checked="" type="checkbox"/> The following fees are submitted:</b> <b>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):</b> (Search Report has been prepared by the EPO or JPO) ..... \$900.00 (Includes National Stage, Search, and Examination Fees)  <div style="text-align: right;"><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></div>					CALCULATIONS		PTO USE ONLY	
					<b>\$900.00</b>			
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).								
Claims	Number Filed	Number Extra	Rate					
Total Claims	1-20 =	0	X \$50.00	<b>\$00</b>				
Independent Claims	-3 =	0	X \$200.00	<b>\$00</b>				
Multiple Dependent Claims			\$360.00 +					
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$900.00</b>				
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)								
<b>SUBTOTAL =</b>				<b>\$900.00</b>				
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	<b>\$00</b>			
<b>TOTAL NATIONAL FEE =</b>				<b>\$900.00</b>				
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property				+				
<b>TOTAL FEES ENCLOSED =</b>				<b>\$900.00</b>				
				Amount to be refunded				
				charged				
<p>a. <input checked="" type="checkbox"/> A check in the amount of <b>\$900.00</b> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>501519</b>. A duplicate copy of this sheet is enclosed.</p> <p><b>NOTE:</b> Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <p><b>SEND ALL CORRESPONDENCE TO:</b></p> <p><b>Schiff Hardin LLP</b>  <b>Patent Department</b>  <b>6600 Sears Tower</b>  <b>Chicago, Illinois 60606-6473</b>  <b>Customer Number 26574</b></p> </div> <div style="width: 55%;"> <p style="text-align: center;"><i>Steven H. Noll</i></p> <p><b>SIGNATURE</b></p> <p><b>Steven H. Noll</b> _____</p> <p><b>NAME</b></p> <p><b>28,982</b> _____</p> <p><b>Registration Number</b></p> </div> </div>								

10/579980  
AP20060519  
CERTIFICATION OF MAILING 19 MAY 2006

"Express Mail" Mailing Label Number EV636792427US

Date of Deposit: May 19, 2006

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Commissioner for Patents, MAIL STOP PCT, P.O. Box 1450, Alexandria VA 22313-1450.

**Blomberg et al.**

PCT Application entitled: METHOD AND APPARATUS FOR DETERMINING AN EMG SIGNAL

Our Case No. P06,0132 (30566-0070)

Signature of person mailing application and fee

CH1\ 4018380.1

A handwritten signature in black ink, appearing to be "H. Hay", is written over a horizontal line.

10/579980

AP2004-0170170 19 MAY 2006

IN THE UNITED STATES DESIGNATED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

**SUBMISSION OF DRAWINGS FOR PUBLICATION**

5 APPLICANTS: Blomberg et al.  
ATTORNEY DOCKET NO. P060132  
INTERNATIONAL APPLICATION NO: PCT/SE2004/001690  
INTERNATIONAL FILING DATE: November 18, 2004  
10 INVENTION: METHOD AND APPARATUS FOR DETERMINING AN  
EMG SIGNAL

**MAIL STOP PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

15 S I R:

Applicants herewith submit four sheets (Figs. 1-6) of drawings in a form  
suitable for publication purposes.

Submitted by,

 (Reg. 28,982)

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